
From: Ferrando, Jennifer
To: allison.castellan@noaa.gov
CC: Carlin, Jayne; Henning, Alan; Wu, Jennifer; Solloway, Chris; Waye, Don; Rueda, Helen; King, Amy; Hiser, Elizabeth; Kress, Erin
Sent: 7/11/2014 12:00:09 PM
Subject: RE: OR CZARA: Agriculture Review and summary of "loose ends"

Thanks so much for your input on these, Allison. I will update the spreadsheet with this information.

-Jennifer

Jennifer Ferrando | Senior Environmental Scientist
Direct: 720.881.5842 | Main: 303.217.5700 | Fax: 303.217.5705
jennifer.ferrando@tetrattech.com

Tetra Tech | Complex World, Clear Solutions
350 Indiana Street, Suite 500 | Golden, CO 80401 | www.tetrattech.com

PLEASE NOTE: This message, including any attachments, may include privileged, confidential and/or inside information. Any distribution or use of this communication by anyone other than the intended recipient is strictly prohibited and may be unlawful. If you are not the intended recipient, please notify the sender by replying to this message and then delete it from your system.

From: Allison Castellan - NOAA Federal [mailto:allison.castellan@noaa.gov]
Sent: Friday, July 11, 2014 7:53 AM
To: Ferrando, Jennifer
Cc: Carlin, Jayne; Henning, Alan; Wu, Jennifer; Solloway, Chris; Waye, Don; Rueda, Helen; King, Amy; Hiser, Elizabeth; Kress, Erin
Subject: Re: OR CZARA: Agriculture Review and summary of "loose ends"

Jennifer--

I know others are working on some of your questions but to answer a few:

Row 105: This is a doc we created and are aware of what it says. No need for you to verify.
Rows 33 and 47: Likely the state and NWEA are the only ones that have these docs. I'm assuming NWEA got them in a FOIA of the state's own email correspondence that NOAA and EPA were not included on. We'll just have to take them for what they say.

Allison

On Thu, Jul 10, 2014 at 2:50 PM, Ferrando, Jennifer <jennifer.ferrando@tetrattech.com> wrote:
Good morning,

Attached please find a copy of the tracking file, which has been updated and completed (with exceptions noted below) for agriculture.

Please note the following questions/comments on the agricultural comments (this includes the notes/questions from Amy's July 7 email):

- We are uncertain about rows 100 and 101. There were no associated comment summaries. If we receive clarification, we can complete these (they are highlighted in yellow).
- Row 158-163 – these comments had duplicate numbering for letter 57.

For the agriculture ones we did complete, we could not locate a handful of references. These include:

- Row 92: Oregon Department of Agriculture. ?. Scientific Basis for an Outcome-based Water Quality Management Program.
- Row 105: EPA/NOAA's response to Oregon's Submittal of Additional Information on the State's Measures for Agricultural Sources in response to Federal Findings of January 1998, December 31, 2002, comments 4-5. If the Oregon CNPCP plans to rely on voluntary programs to implement the program, a back-up water quality authority is necessary.
- Row 111: Upper Willamette AWQMP 38-39
- Row 129: letter on file with author
- Row 171: OAR 141.085.0010(27). Oregon Administrative Rules. Chapter 141. Division 85.

In addition, a few loose ends remain in the landslides and pesticides comments. You likely have seen these in previous emails but I am including here so that everything outstanding to date is compiled in one place.

For the landslide category, we are still missing a few references – I am aware that Chris has been communicating with Elizabeth on tracking these down.

- Row 27: National Council for Air and Stream Improvement, Inc. (NCASI). 1985. Catalog of landslide inventories for the Northwest. Technical Bulletin 456. Research Triangle Park, NC. National Council for Air and Stream Improvement, Inc. (Chris is sending a hard copy to Elizabeth to scan, so really this one is accounted for.)
- Row 33: Doug Batemen. OSU. Personal communication.
- Row 47: Amanda Punton. 2006. Personal communication to Robert Baumgartner (Oregon state official). September 20, 2006.

And for pesticides, we are missing one document:

- Row 61: Norris, L.A. and P. Charlton. 1995. Determination of the effectiveness of herbicide buffer zones in protecting water quality, p. 147-152. In: G.J. Doucet, C. Sequin, and M. Giguere (eds.). Proceedings: Fifth International Symposium on Environmental Concerns in Rights-of-way Management. 9/19-22/1993. Hydro-Quebec, Montreal, Canada.

And there is another pesticides comment that is awaiting Jenny's review:

- Row 54 (57-CF-A)

If any of you have or know where we can find the missing documents, please let us know and we will review them to finish up the landslides, pesticides, and agriculture categories. We received the references for riparian comments and have begun checking on those.

Thank you!
-Jennifer

Jennifer Ferrando | Senior Environmental Scientist

Direct: **720.881.5842** | Main: **303.217.5700** | Fax: **303.217.5705**

jennifer.ferrando@tetrattech.com

Tetra Tech | Complex World, Clear Solutions

350 Indiana Street, Suite 500 | Golden, CO 80401 | www.tetrattech.com

PLEASE NOTE: This message, including any attachments, may include privileged, confidential and/or inside information. Any distribution or use of this communication by anyone other than the intended recipient is strictly prohibited and may be unlawful. If you are not the intended recipient, please notify the sender by replying to this message and then delete it from your system.

--

~~ <> ~ ~ >< ~ ~ <> ~ ~

Allison Castellan

Coastal Management Specialist

Office of Ocean and Coastal Resource Management N/ORM3

National Oceanic and Atmospheric Administration, SSMC4

Silver Spring, MD 20910

Phone: 301-563-1125

Fax: 301-713-4004

allison.castellan@noaa.gov

<http://coastalmanagement.noaa.gov>